

FORM PTO 1390
(REV 5-93)

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NUMBER
2004-0942ATRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. §371U.S. APPLICATION NO.
(if known, see 37 CFR 1.5)
NEW **10/500961**International Application No.
PCT/JP2003/001078International Filing Date
February 3, 2003Priority Date Claimed
August 2, 2002

Title of Invention

THERMAL BARRIER COATING METHOD, MASKING PIN AND COMBUSTOR TRANSITION PIECE

Applicant(s) For DO/EO/US

Minoru OHARA

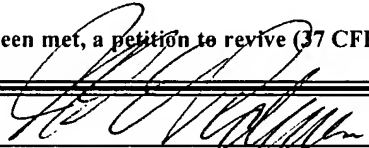
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. §371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. §371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☒ has been transmitted by the International Bureau. **ATTACHMENT A**
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☒ A translation of the International Application into English (35 U.S.C. §371(c)(2)). **ATTACHMENT B**
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19.
9. ☒ An (EXECUTED) oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). **ATTACHMENT C**
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. to 14. below concern other document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. **ATTACHMENT D**
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
ATTACHMENT E
13. ☒ A FIRST preliminary amendment. **ATTACHMENT F**
☐ A SECOND or SUBSEQUENT preliminary amendment.
14. ☒ Other items or information: Notification Concerning Submission or Transmittal of Priority Document -
ATTACHMENT G

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

U.S. APPLICATION NO. 10/500961 NEW		INTERNATIONAL APPLICATION NO. PCT/JP2003/001078		ATTORNEY'S DOCKET NO. 2004-0942A			
15. [X] The following fees are submitted BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee nor international search fee paid to USPTO and International Search Report not prepared by the EPO or JPO. \$1080.00 International Search Report has been prepared by the EPO or JPQ. \$ 920.00 International preliminary examination fee not paid to USPTO but international search paid to USPTO. \$ 770.00 International preliminary examination fee paid to USPTO but claims did not satisfy provisions of PCT Article 33(1)-(4) \$ 690.00 International preliminary examination fee paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4). \$ 100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				CALCULATIONS		PTO USE ONLY	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$			
Claims		Number Filed		Number Extra		Rate	
Total Claims		72 -20 =		52		X \$18.00	
Independent Claims		6 - 3 =		3		X \$86.00	
Multiple dependent claim(s) (if applicable)				+ \$290.00		\$	
TOTAL OF ABOVE CALCULATIONS =				\$2,114.00			
<input type="checkbox"/> Small Entity Status is hereby asserted. Above fees are reduced by 1/2.				\$			
SUBTOTAL =				\$2,114.00			
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+		\$	
TOTAL NATIONAL FEE =				\$2,114.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$40.00			
TOTAL FEES ENCLOSED =				\$2,154.00			
				Amount to be refunded		\$	
				Amount to be charged		\$	
a. [X] A check in the amount of <u>\$2,154.00</u> to cover the above fees is enclosed. A duplicate copy of this form is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. 23-0975 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>23-0975</u> . NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
19. CORRESPONDENCE ADDRESS CUSTOMER NO. 000513				By:  Nils E. Pedersen , Registration No. 33,145 WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone:(202) 721-8200 Fax:(202) 721-8250 July 8, 2004			

#3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
 Minoru OHARA : Attn: BOX PCT
 Serial No. NEW : Attorney Docket No. 2004-0942A
 Filed July 8, 2004 :

THERMAL BARRIER COATING METHOD,
 MASKING PIN AND COMBUSTOR
 TRANSITION PIECE

[Corresponding to PCT/JP2003/001078
 Filed February 3, 2003]

**SUBMISSION OF ENGLISH/JAPANESE
 DECLARATION AND POWER OF ATTORNEY**

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

The attached Declaration and Power of Attorney includes both Japanese language text and English language text. The English language text constitutes an accurate translation of the Japanese language text.

Respectfully submitted,

Minoru OHARA

By



Nils E. Pedersen
 Registration No. 33,145
 Attorney for Applicant

NEP/krq
 Washington, D.C. 20006-1021
 Telephone (202) 721-8200
 Facsimile (202) 721-8250
 July 8, 2004

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ATTACHMENT C